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PATENT, TRADEMARK, COPYRIGHT
 AND UNFAIR COMPETITION LAW
 AND RELATED LITIGATION

EDMUND P. WOOD 1923-1968
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January 23, 2004

FACSIMILE COVER SHEET

To: Examiner Joseph W. Drodge
 Group Unit No. 1723
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Fax: 703-872-9306

From: William R. Allen, Ph.D.

Re: Applicants: John J. Bissler, et al.
 Serial No.: 10/030,011
 Filed: June 11, 2002
 Title: Hemofiltration Systems and
 Method Based on Monitored Patient
 Parameters, Supervisory Control of
 Hemofiltration, and Adaptive Control
 of Pumps (Peristaltic) for
 Hemofiltration
 Atty Docket: BTG-151
 (formerly CMC-151)

Pages: 25 (including cover sheet)

MESSAGE/COMMENTS

PLEASE SEE ATTACHED "AMENDMENT UNDER 37 CFR §1.111 FOR
 FILING IN CONNECTION WITH THE ABOVE-REFERENCED PATENT
 APPLICATION.

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23 January 2004
Date

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Applicant: John J. Bissler et al. Confirmation No.: 5783
Serial No: 10/030,011
Filed: June 11, 2002
Group Art Unit: 1723
Examiner: Joseph W. Drodge
Title: HEMOFILTRATION SYSTEMS AND METHOD BASED ON
MONITORED PATIENT PARAMETERS, SUPERVISORY CONTROL
OF HEMOFILTRATION, AND ADAPTIVE CONTROL OF PUMPS
(PERISTALTIC) FOR HEMOFILTRATION
Attorney Ref. No.: CMC-151

Cincinnati, OH 45202
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

January 5, 2004

Sir:

AMENDMENT UNDER 37 CFR § 1.111

In response to the Office Action of November 3, 2003, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks begin on page 19 of this paper.